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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/598,566	09/05/2006	Florian Eisele	E7900.2044/P2044	7273
24998 DICKSTEIN SI	7590 05/29/200 HAPIRO LLP	EXAMINER		
1825 EYE STR	EET NW		COHEN, LEE S	
Washington, DC 20006-5403			ART UNIT	PAPER NUMBER
			3739	
			MAIL DATE	DELIVERY MODE
			05/29/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/598,566	EISELE, FLORIAN		
Office Action Summary	Examiner	Art Unit		
	Lee S. Cohen	3739		
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with th	ne correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICAT .136(a). In no event, however, may a reply b d will apply and will expire SIX (6) MONTHS to te, cause the application to become ABANDO	ION. e timely filed from the mailing date of this communication. DNED (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on 11 and 2a) This action is FINAL . 2b) The 3) Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters,			
Disposition of Claims				
4) ⊠ Claim(s) 1-9,11 and 13-17 is/are pending in t 4a) Of the above claim(s) 6-9 and 11 is/are w 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-5 and 13-17 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/	ithdrawn from consideration.			
Application Papers				
9) The specification is objected to by the Examir 10) The drawing(s) filed on is/are: a) according an applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the specific part of th	ccepted or b) objected to by the drawing(s) be held in abeyance.	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:			

DETAILED ACTION

Election/Restrictions

Claims 6-9 and 11 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention and species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on May 15, 2008.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-5 and 17 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The phrases "temperature independent" and "without regard to temperature" lack support in the disclosure as originally filed. The term "temperature" does not appear in the original disclosure. As such, the meaning of the phrases is not distinctly defined (i.e., what temperature is being referenced; temperature of the electrode, of the body, etc.).

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-5 and 17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which

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applicant regards as the invention. The phrase "without regard to temperature" is vague as it is unclear as what temperature is being referenced.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-5 and 13-17 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Shah et al (5,505,715). The reference discloses an electrode including a conductive section 20 coated with a gel containing capsaicin. Applicant's attention is directed to column 2, lines 35-36; column 6, lines 55-62; and column 9, lines 21-34. Capsaicin is disclosed at column 9, line 54. The intended use of the electrode as a neutral electrode fails to define over the reference which clearly discloses the particularly claimed structure of the electrode.

Claims 1, 3, 4, and 17 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Fleenor et al (6,544,258). Applicant's attention is directed to Figure 22 as detailed at column 27, line 13+. The reference electrode is adapted to apply heat to the underlying body portion. It includes a substance containing heated fluid. The label "temperature independent" preceding the means clause fails to patently limit the set forth function of the means.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over Fleenor et al (6,544,258) in view of Geddes et al (4,387,714). The addition of a conductive gel to improve contact with the body portion is well known in the art as disclosed by Geddes et al. Given this teaching, it would have been obvious to the skilled artisan to add such a gel to the electrode of Fleenor et al for such a purpose since a predictable result would ensue.

Response to Arguments

Applicant's arguments filed March 11, 2009 have been fully considered but they are not persuasive. In light of the 35 U.S.C. 112 rejections supra, the rejections over Shah et al and Fleenor et al are still deemed to be proper. In addition, Shah et al includes an electrode with capsaicin, which is inherently a circulation promoting agent. Therefore, the reference clearly includes all of the positively set forth structural elements of the electrode.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 571-272-4763. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Lee S. Cohen Primary Examiner Art Unit 3739

/Lee S. Cohen/ Primary Examiner, Art Unit 3739 May 6, 2009